



App No.: 10/689,635

Docket No.: M4065.0946/P946

Inventor: Howard E. Rhodes

Title: CMOS IMAGING FOR ALC AND CDS

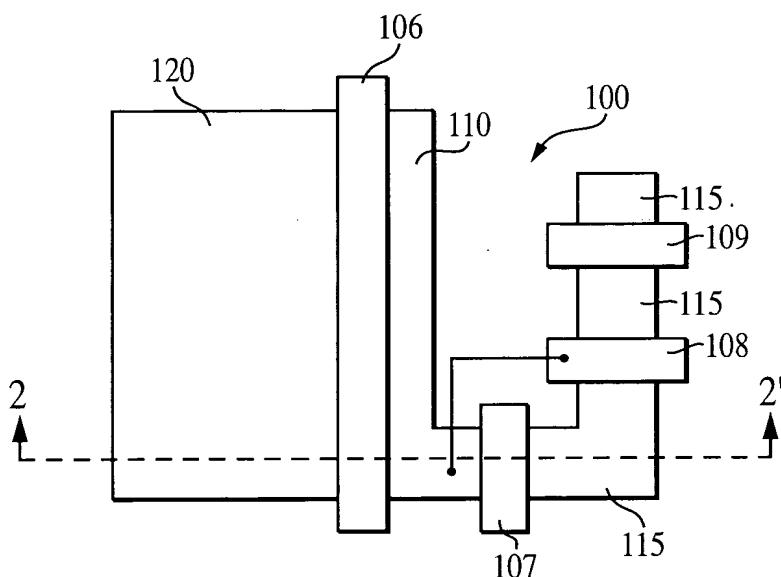


FIG. 1  
(PRIOR ART)

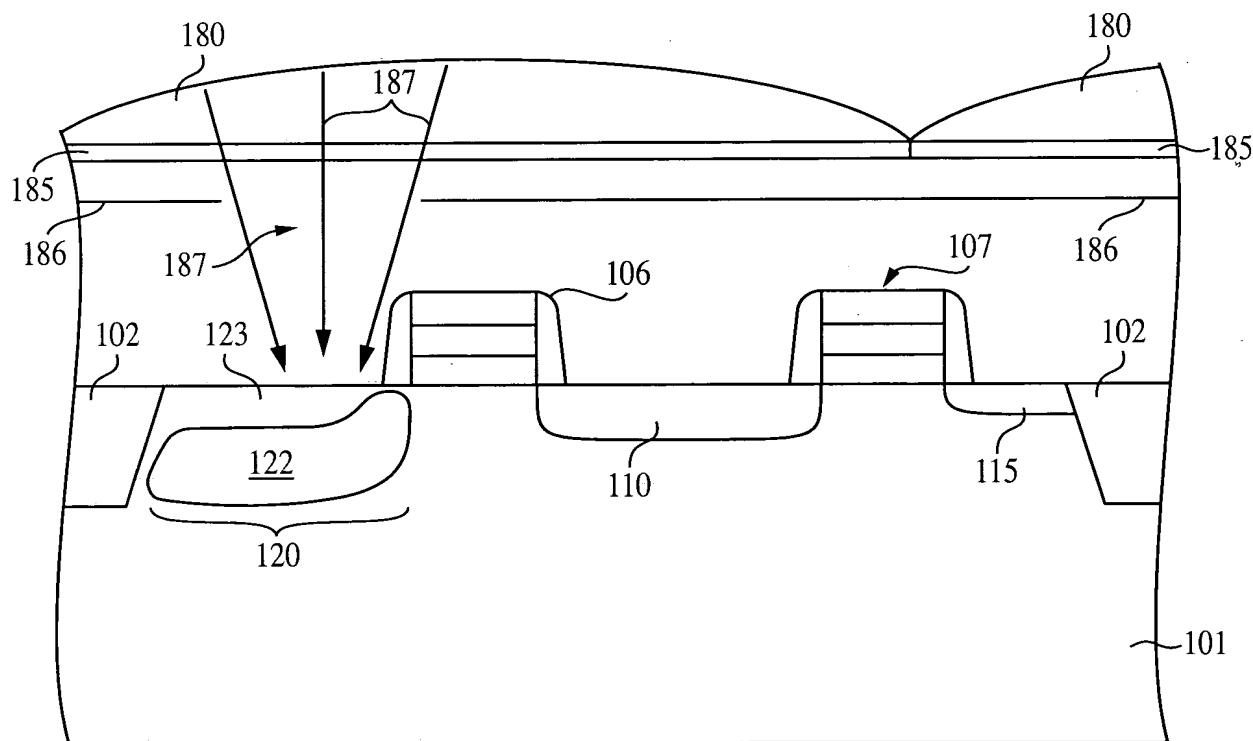


FIG. 2  
(PRIOR ART)

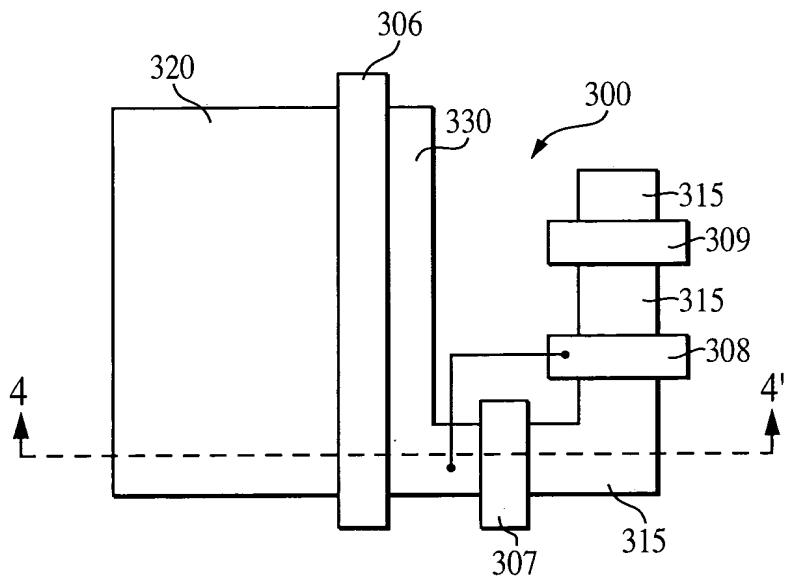


FIG. 3

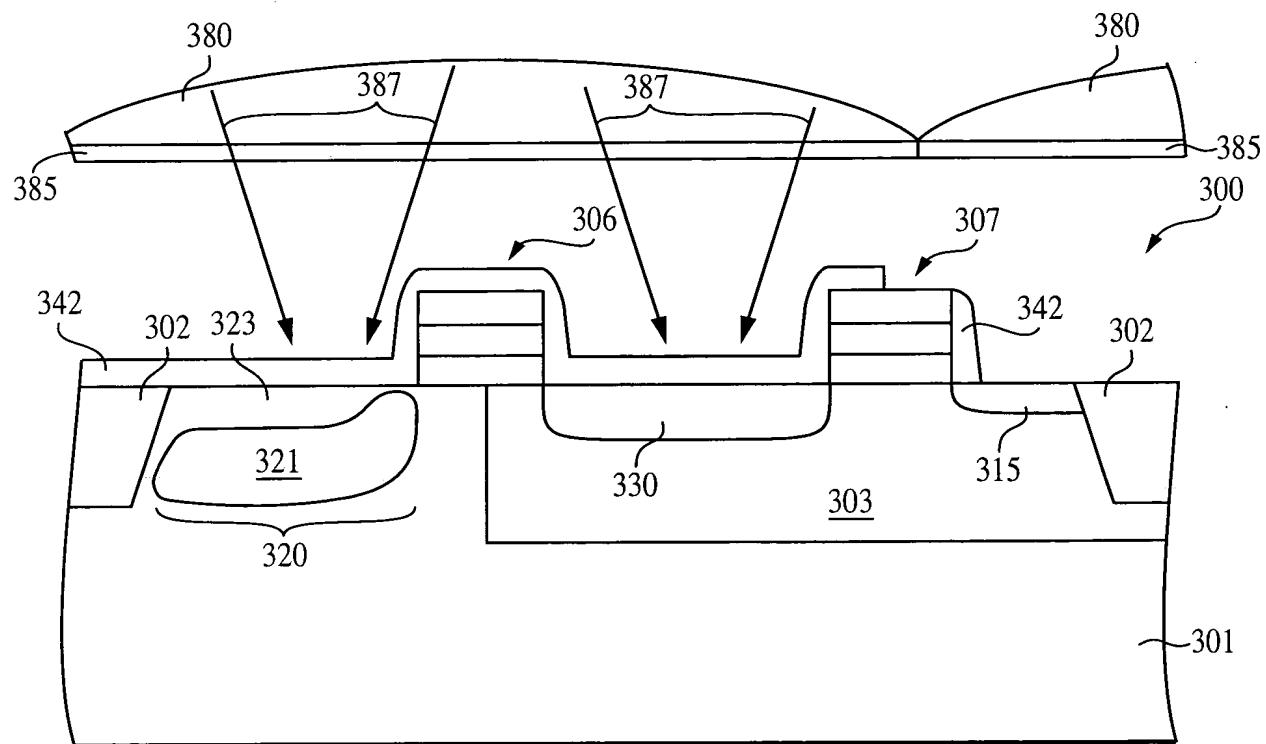


FIG. 4A

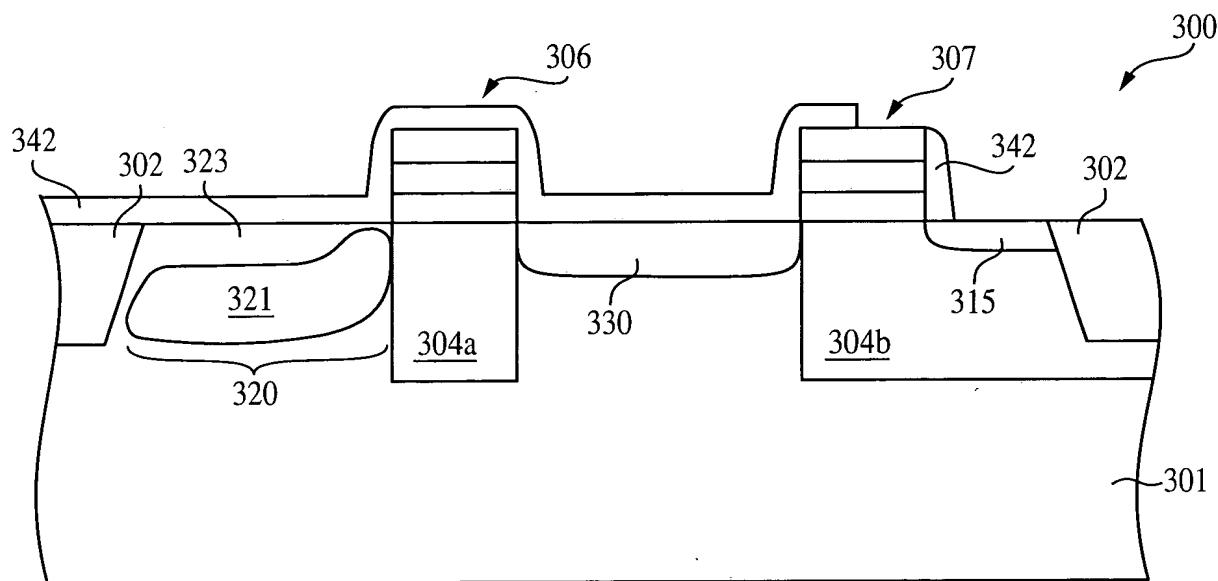


FIG. 4B

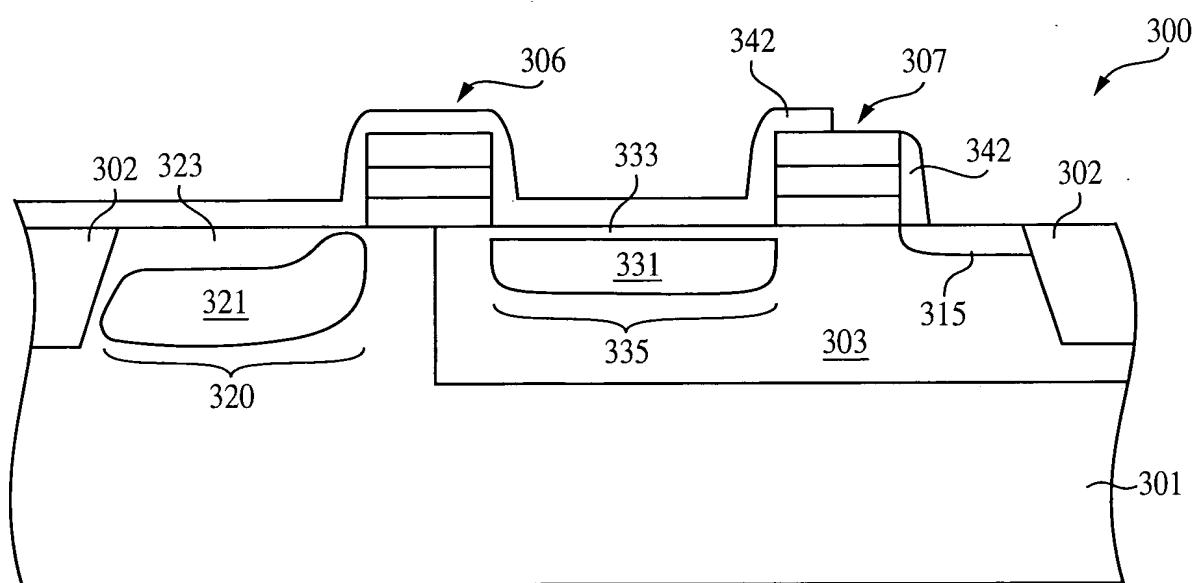


FIG. 4C

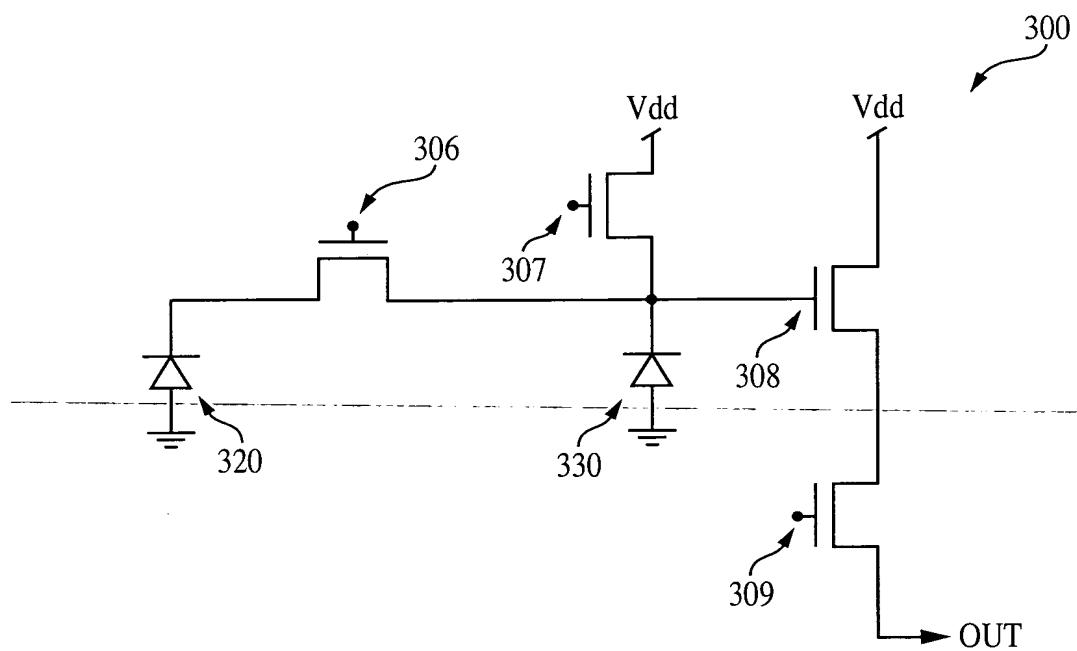


FIG. 5

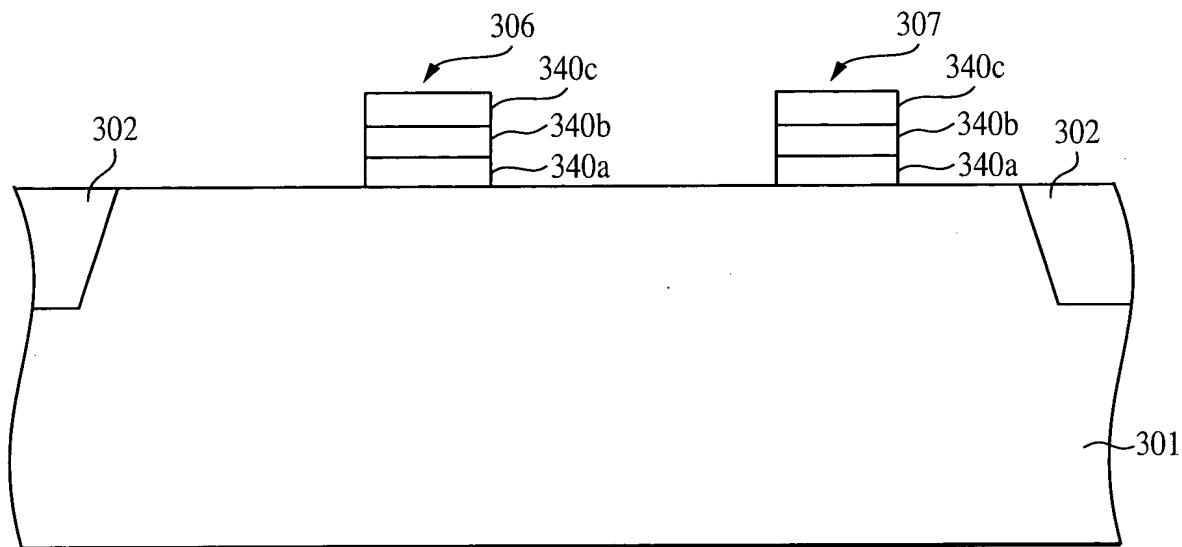


FIG. 6A

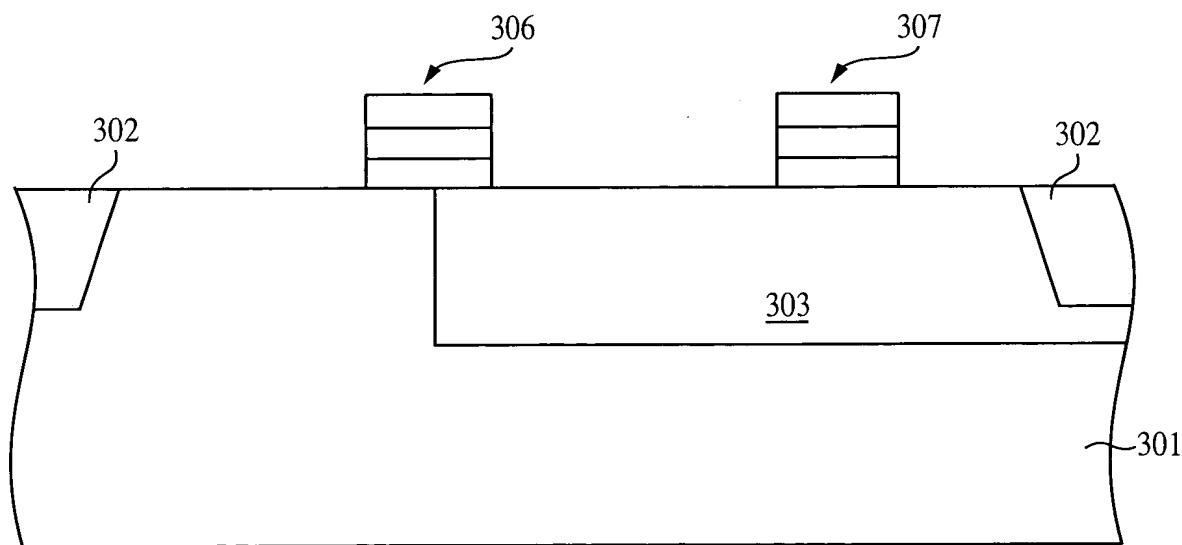


FIG. 6B

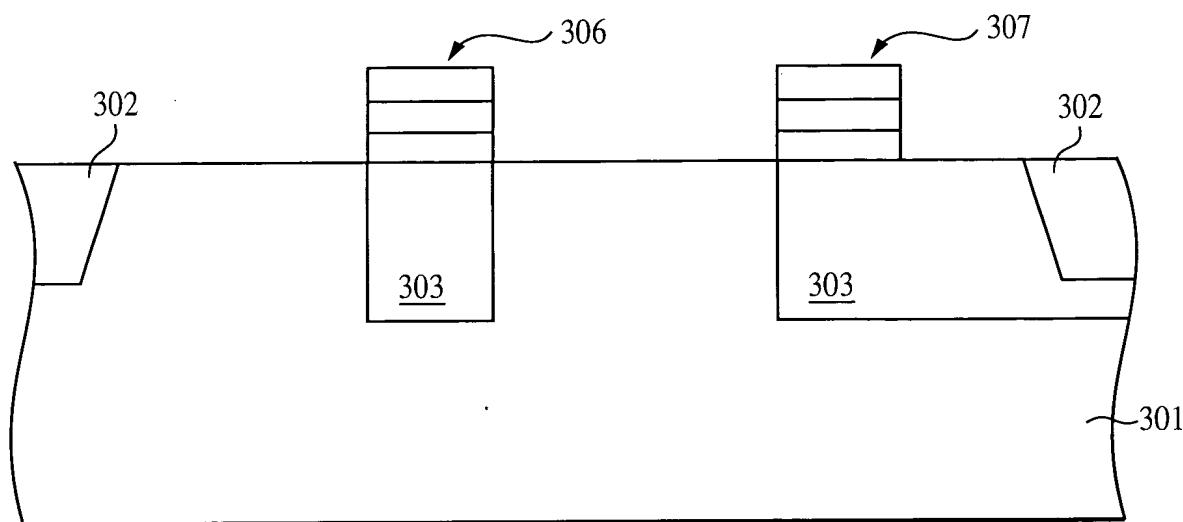


FIG. 6C

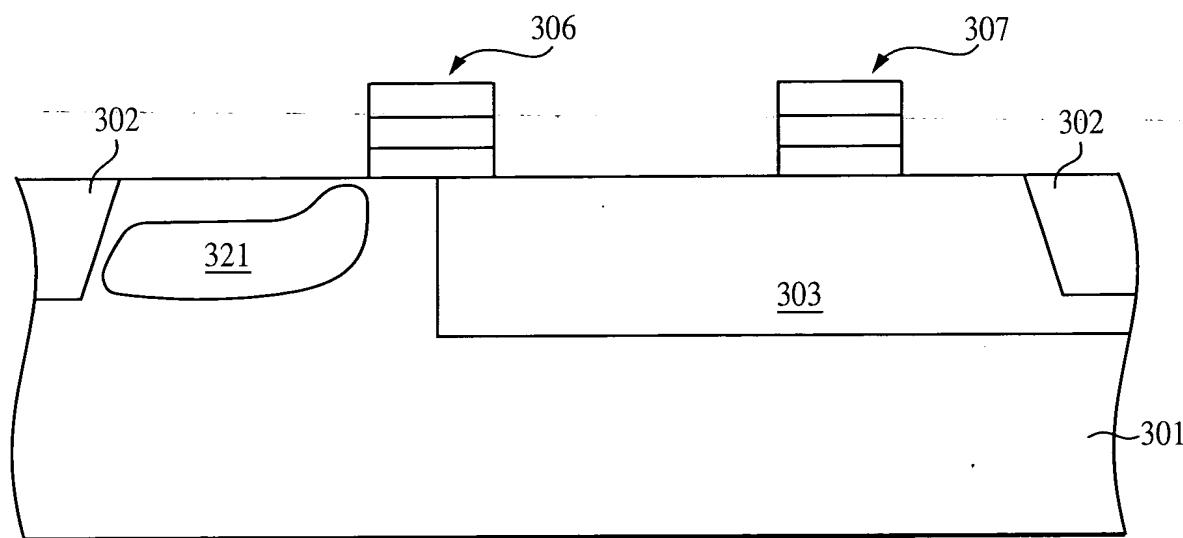


FIG. 6D

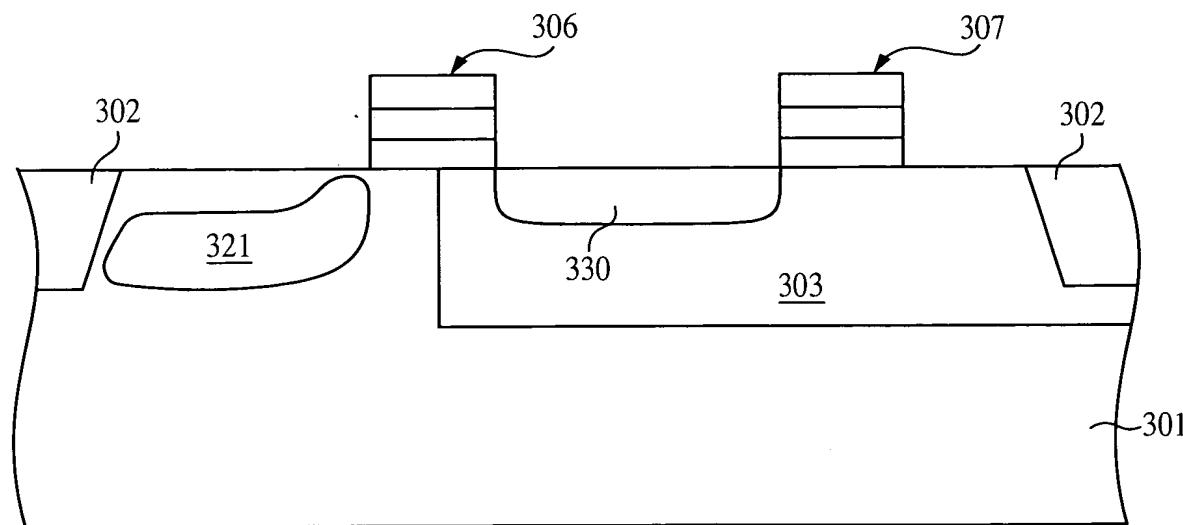


FIG. 6E

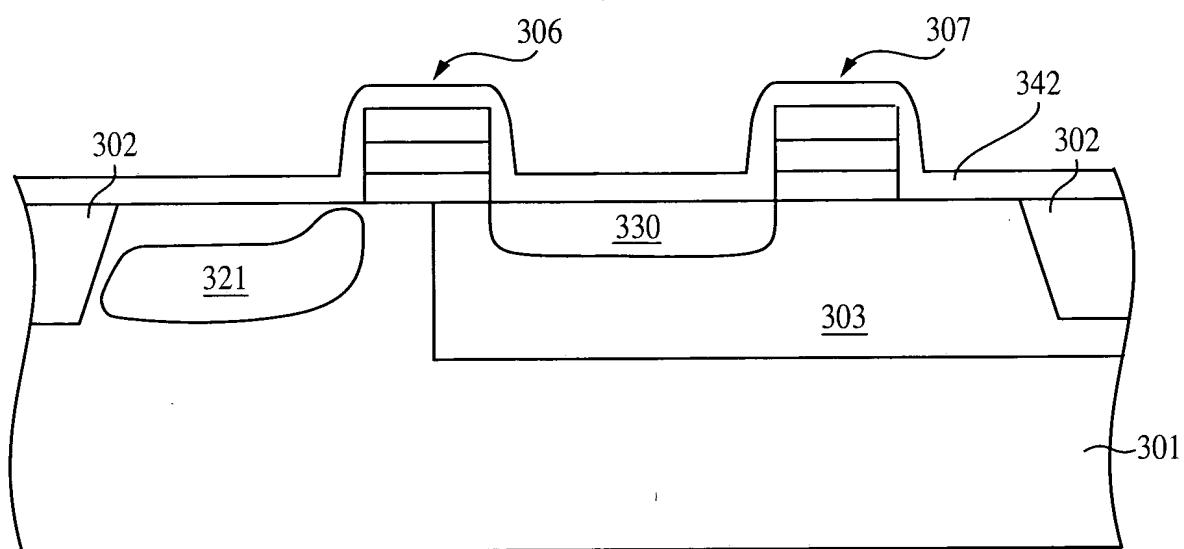


FIG. 6F

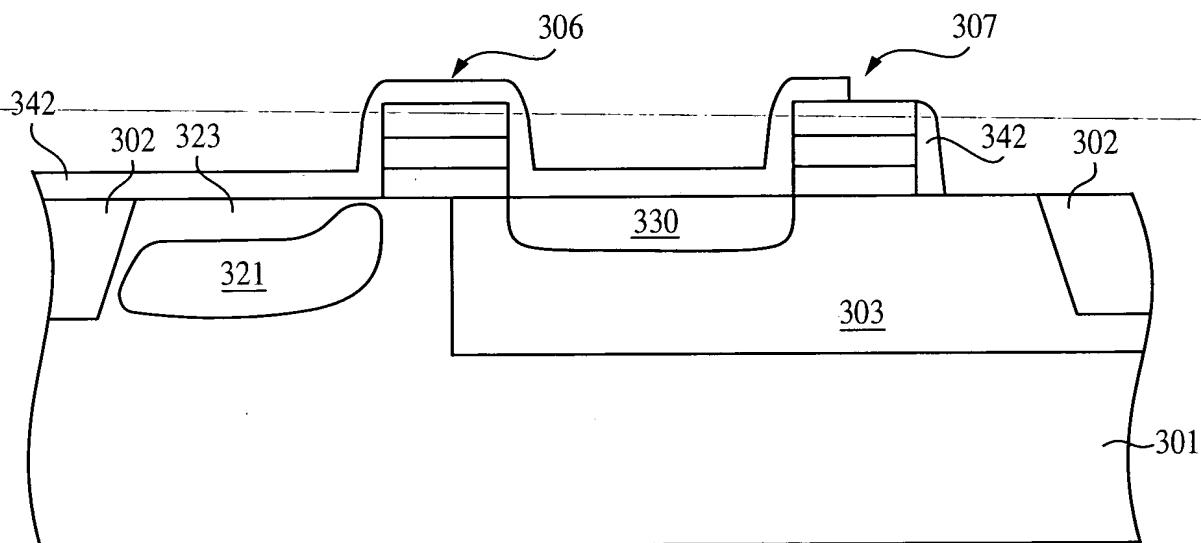


FIG. 6G

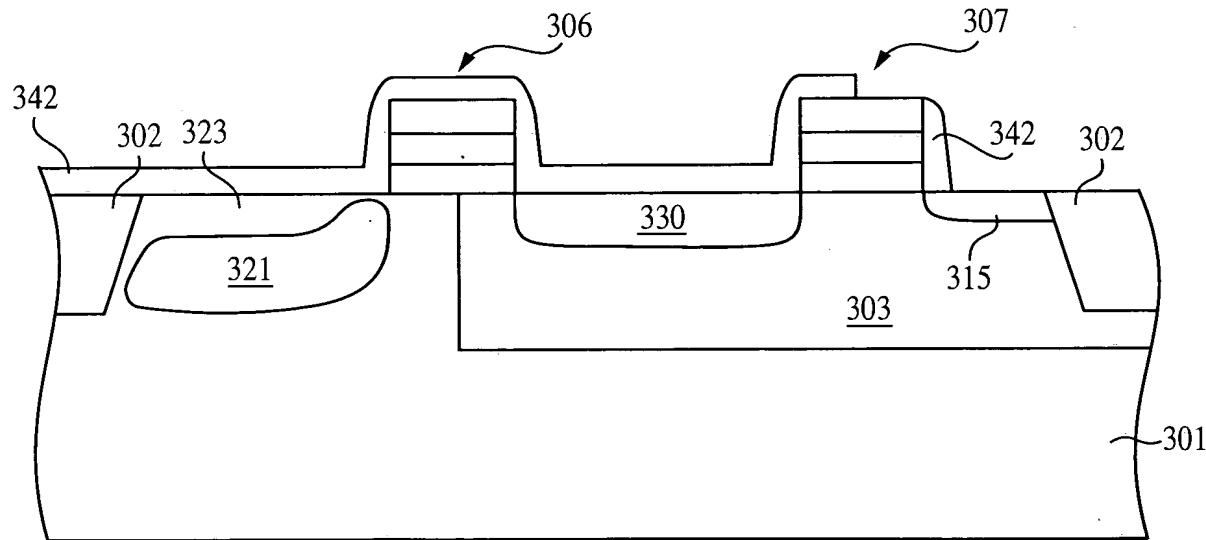


FIG. 6H

777

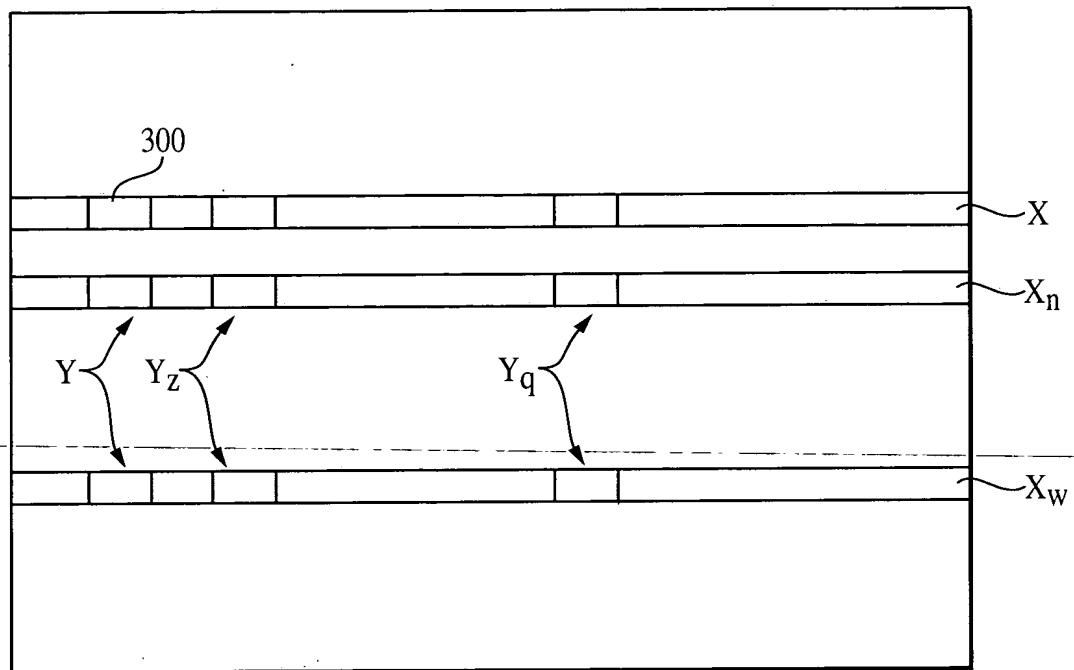


FIG. 7

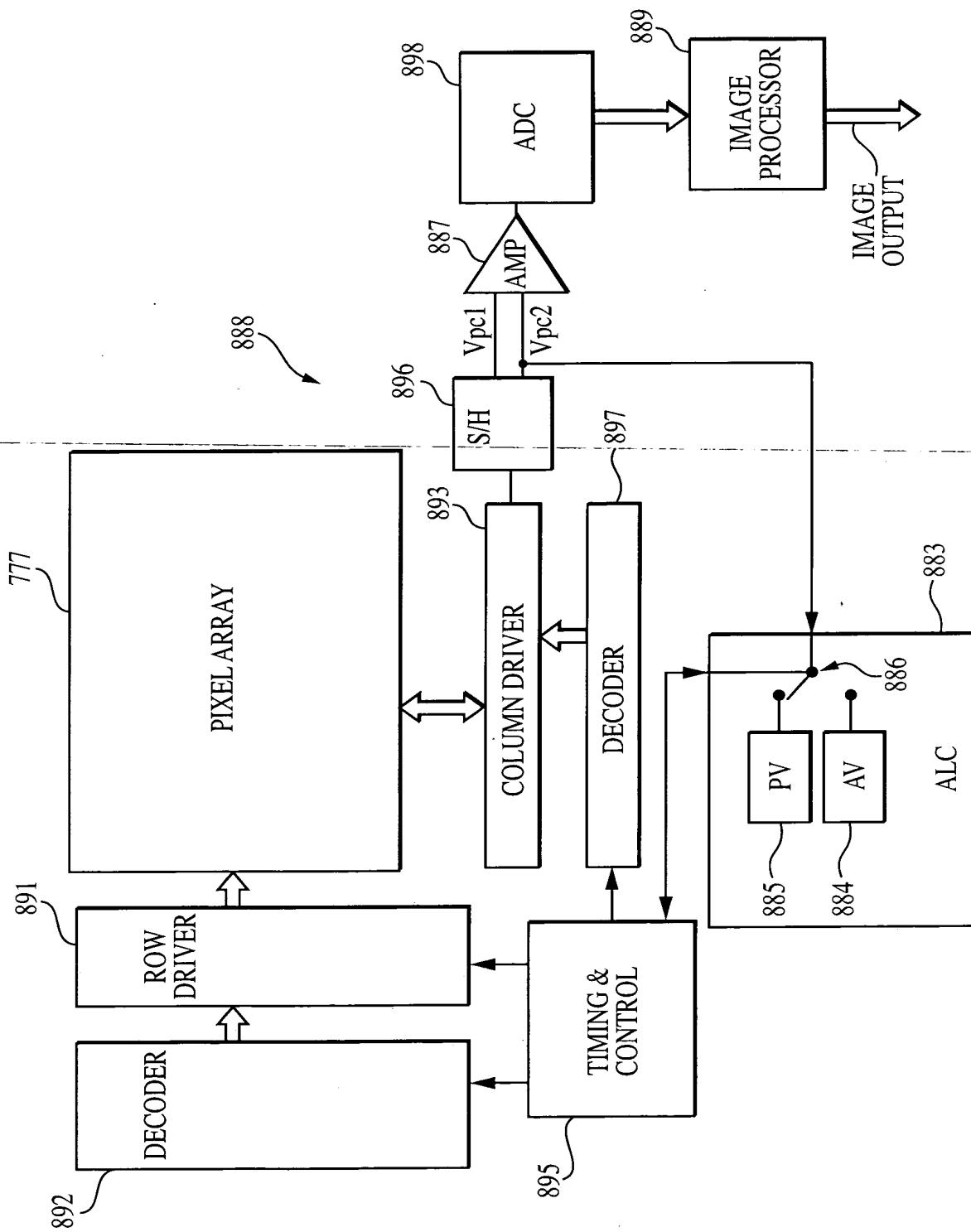


FIG. 8

t=0

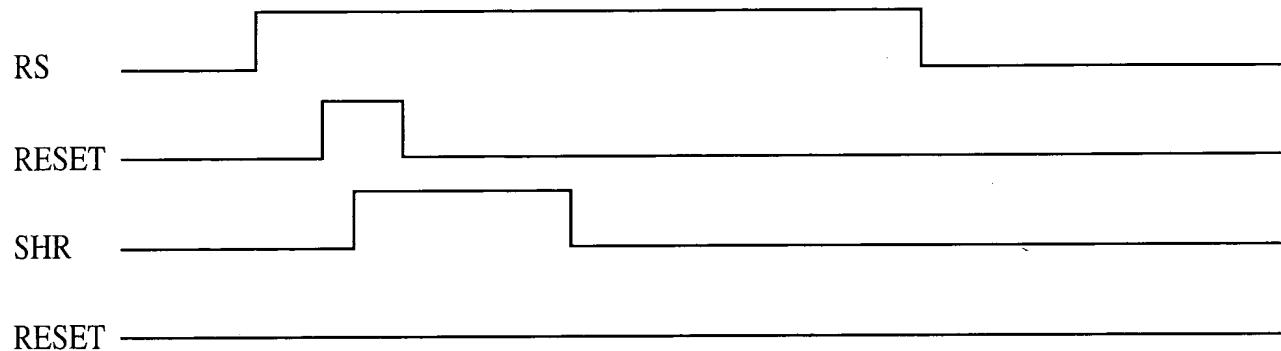


FIG. 9A

t=1

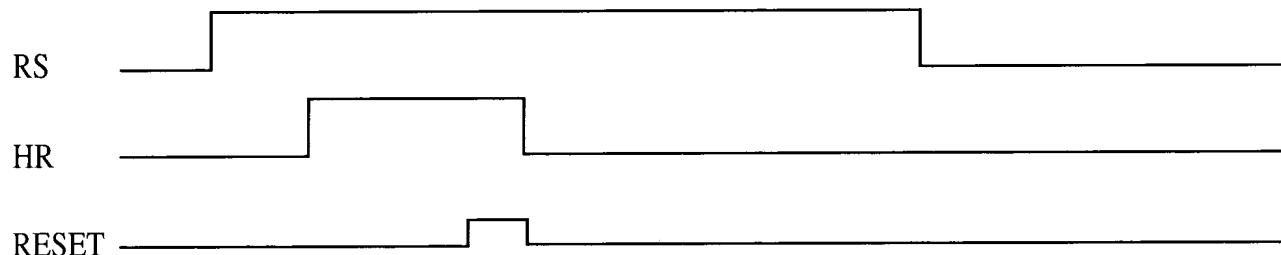


FIG. 9B

t=2

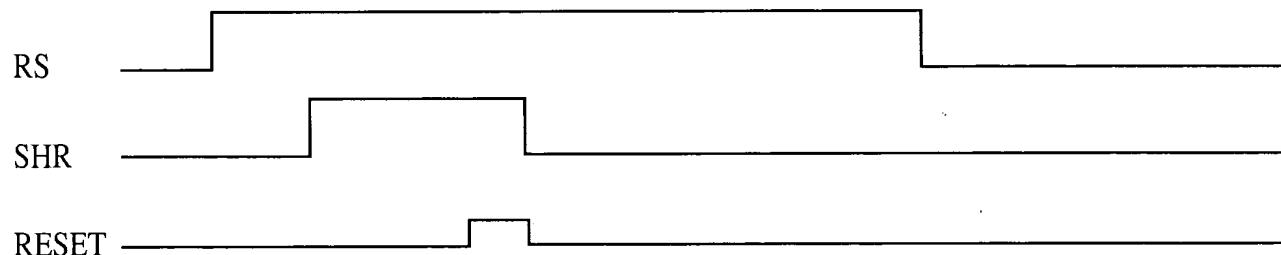


FIG. 9C

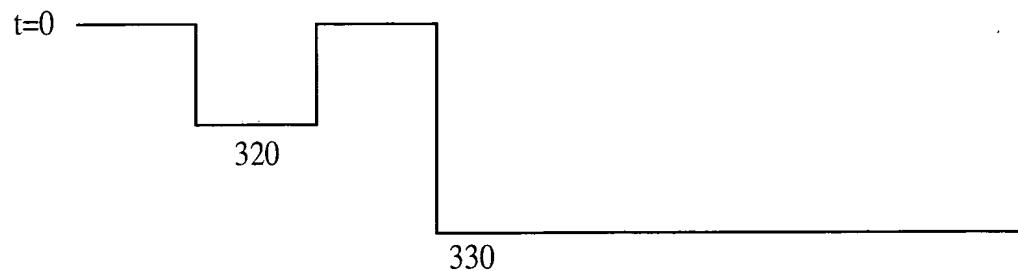


FIG. 10A

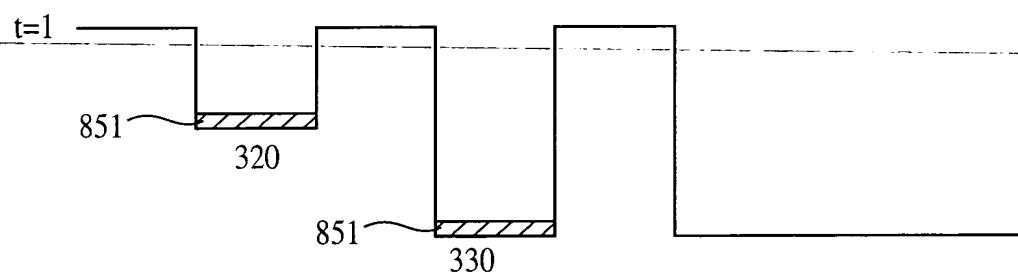


FIG. 10B

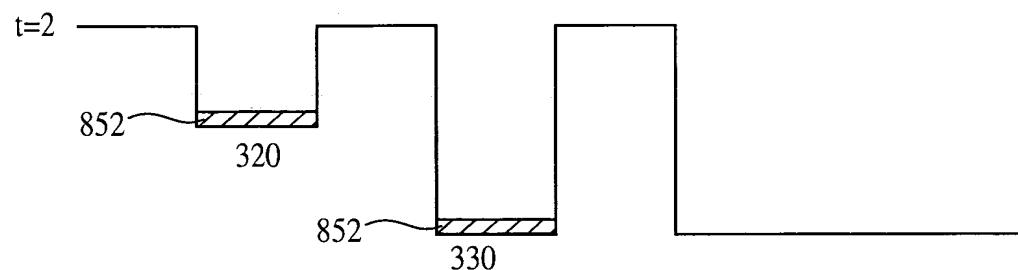


FIG. 10C

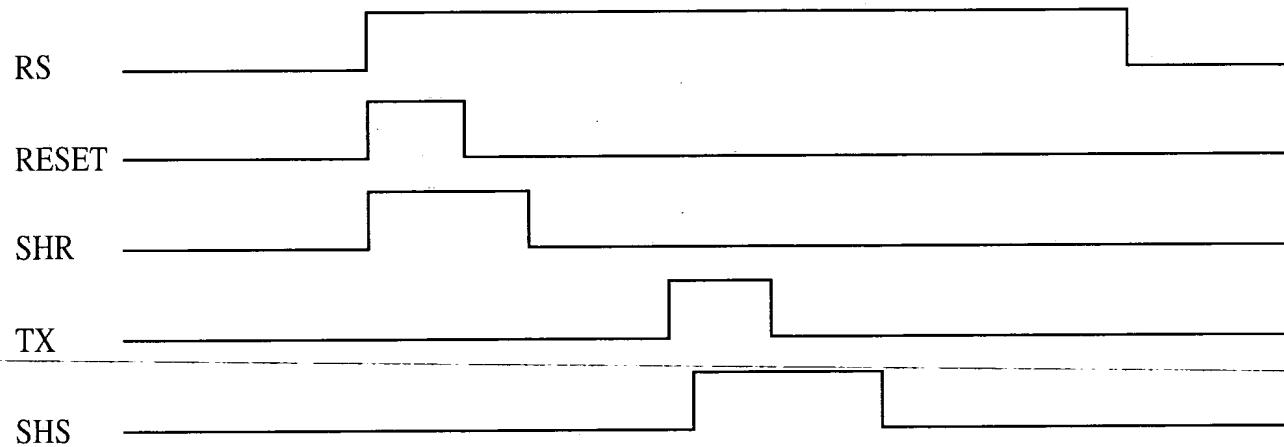


FIG. 11

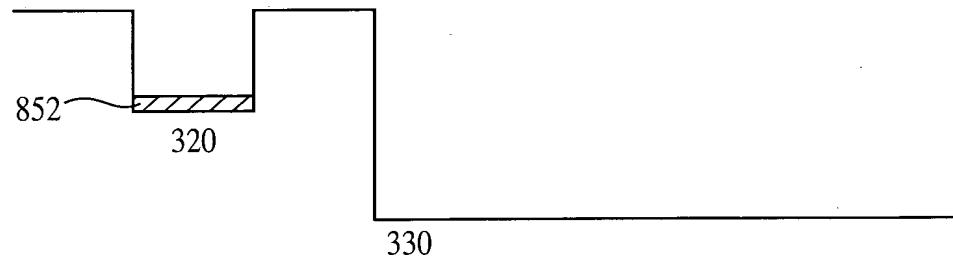


FIG. 12A

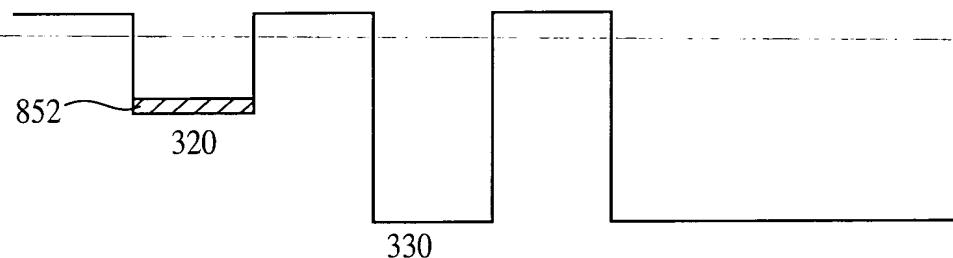


FIG. 12B

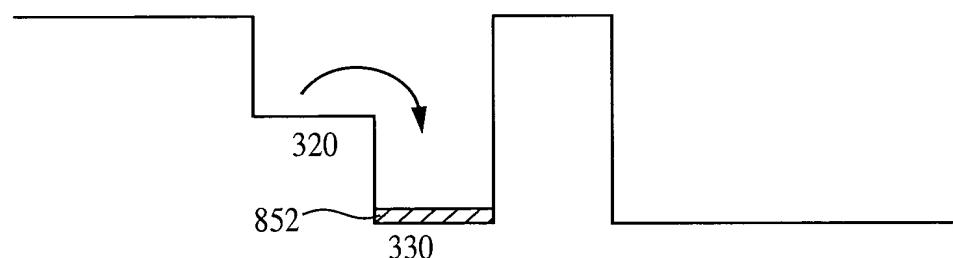


FIG. 12C

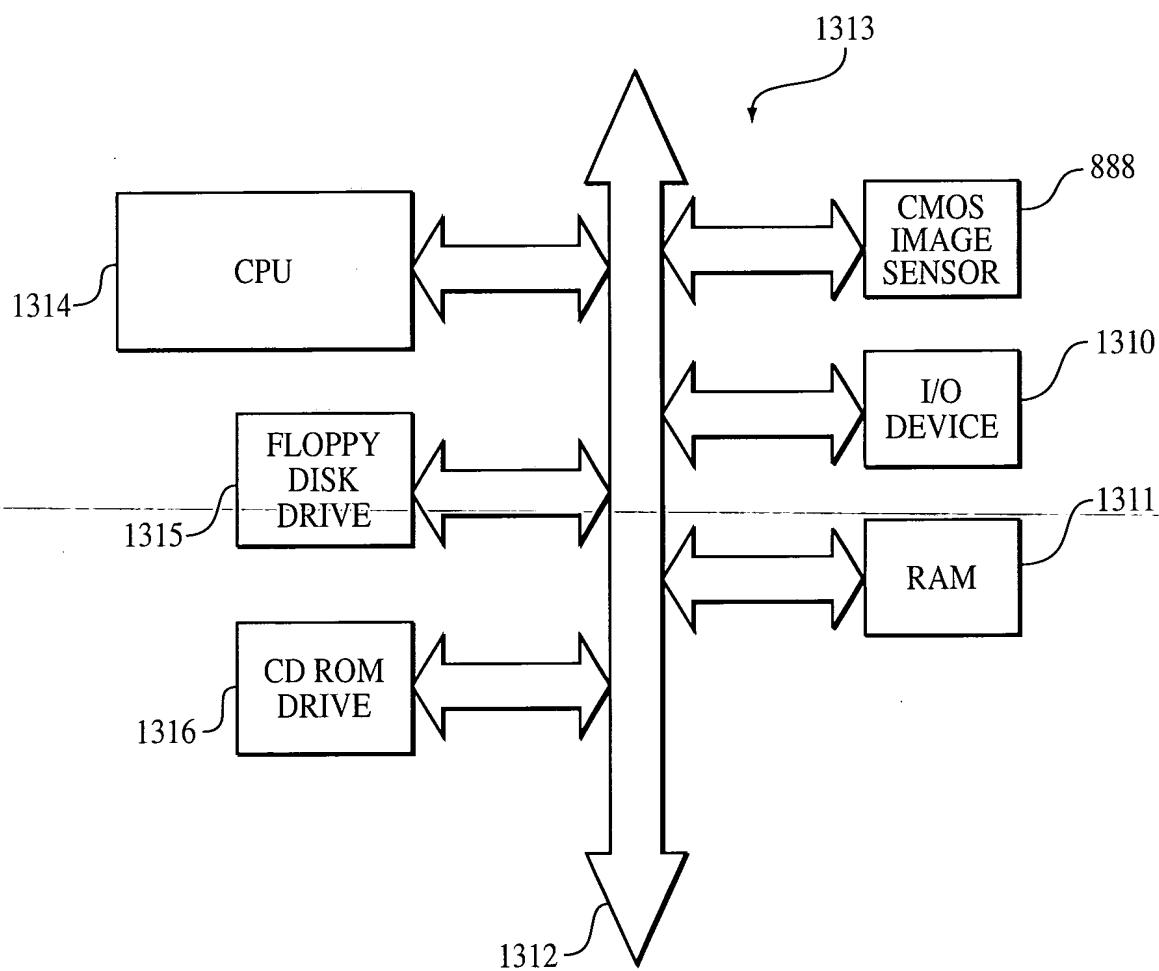


FIG. 13